IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of   Attorney Docket Q64053

Vincent QUIGLEYet al.

Appln. No.: Not Assigned   Group Art Unit: Not Assigned

Confirmation No.: Not Assigned   Examiner: Not Assigned

Filed: May 07, 2001

For: A METHOD OF INDICATING THE ORIGIN OF A MOBILE USER IN A
         DATA NETWORK

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

    Prior to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

    The specification is amended as follows:

    Page 2, before the paragraph beginning with "Figure 1", insert the following paragraph:

        Figure 9 illustrates where the information is stored to allow the Call Server to

correlate the Service Number to Origin Number.

IN THE CLAIMS:

    Please enter the following amended claims:

    3.   (Amended) A method as claimed in claim 1, wherein the origin identifier tag is

added to the User Profile by a gateway when the user connects to the network.

4. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is allocated in a manner analogous to exchange service area numbers.

5. (Amended)A method as claimed in claim 1, wherein a cross domain manager is used to manage the allocation of origin identifier tags.

6. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is added to a Topology database in each gateway, ready to be added to the User Profile.
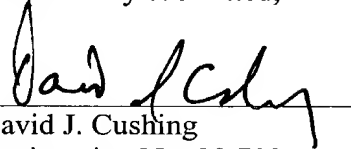
7. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is added by a LAN server to which the user is connected.

PRELIMINARY AMENDMENT
Attorney Docket 64053

REMARKS

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,

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APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows:

Page 2,before the paragraph beginning with "Figure 1", insert the following paragraph:

Figure 9 illustrates where the information is stored to allow the Call Server to correlate the Service Number to Origin Number.

IN THE CLAIMS:

The claims are amended as follows:

3.   (Amended) A method as claimed in claim 1 ~~or claim 2~~, wherein the origin identifier tag is added to the User Profile by a gateway when the user connects to the network.

4.   (Amended)A method as claimed in ~~any one of the preceding claims~~claim 1, wherein the origin identifier tag is allocated in a manner analogous to exchange service area numbers.

5.   (Amended)A method as claimed in ~~any one of the preceding claims~~claim 1, wherein a cross domain manager is used to manage the allocation of origin identifier tags.

6.   (Amended)A method as claimed in ~~any one of the preceding claims~~claim 1, wherein the origin identifier tag is added to a Topology database in each gateway, ready to be added to the User Profile.

7.   (Amended)A method as claimed in ~~any one of claims 1 to 5~~claim 1, wherein the origin identifier tag is added by a LAN server to which the user is connected.